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Scraper conveyors, their development and the possibility of utilising them in the Rumanian mining industry

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A detailed discussion of scraping installations and the improvements made on them. The scraper is compared with other conveying mechanisms.

The shortcomings of the scraper (non-continuous conveying and decreasing yield with increasing distance) are shown, and the two manners to overcome these shortcomings are described.

A discussion of the results of scraper operation in Belgian and French mines leads the author to the conclusion that scraping would be quite feasible in some Rumanian mines.

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